

JUL 16 2004



PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 5

Complete If Known

Application Number	09/381526
Filing Date	4/12/2000
First Named Inventor	Marcel Aeschlimann et al.
Art Unit	1733
Examiner Name	J. Gallagher
Attorney Docket Number	FRR-32641

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number <small>Number-Kind Code² (if known)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>brc</i>		US- 2002/0044753	04-18-2002	Nagayama et al.
		US- 6099313	08-08-2000	Dorken et al.
		US- 4032803	06-28-1977	Durr et al.
		US- 4248232	02-03-1981	Engelbrecht et al.
		US- 5004422	04-02-1991	Propper
		US- 5019083	05-28-1991	Klapper et al.
		US- 5171148	12-15-1992	Wasserman et al.
		US- 5163960	11-17-1992	Bonutti
		US- 5167619	12-01-1992	Wuchinich
		US- 5413578	05-09-1995	Zahedi
		US- 5593425	01-14-1997	Bonutti et al.
		US- 5426341	06-20-1995	Bory et al.
		US- 5709823	01-20-1998	Hahn
		US- 5735875	04-07-1998	Bonutti et al.
		US- 5871514	02-16-1999	Wiklund et al.
		US- 5871515	02-16-1999	Wiklund et al.
		US- 5897578	04-27-1999	Wiklund et al.
		US- 5919215	07-06-1999	Wiklund et al.
<i>brc</i>		US- 5941901	08-24-1999	Egan

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document <small>Country Code³-Number⁴-Kind Code⁵ (if known)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>brc</i>	A	JP 10323351A1	12-08-1998	Terumo Corp.
	B	DE 4100636A1	01-11-1991	Serve-Dental
	C	EP 0451932A1	04-10-1991	Mecron
	D	DE 0012044.2	08-21-1990	Klaus
	E	DE 2655086	12-04-1976	Rademacher
	F	DE 317757.7	11-19-1993	Klaus

Examiner Signature	<i>John J. Gallagher Jr.</i>	Date Considered	1/24/05
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Sheet 2

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First Named Inventor	Marcel Aeschlimann et al.
Art Unit	1733
Examiner Name	J. Gallagher
Attorney Docket Number	FRR-32641

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
JKC		US- 5964764	10-12-1999	West, Jr. et al.	
		US- 5993458	11-30-1999	Vaitekunas et al.	
		US- 5993477	11-30-1999	Vaitekunas et al.	
		US- 6056751	05-02-2000	Fenton, Jr.	
		US- 6068482	05-30-2000	Snow	
		US- 6132214	10-17-2000	Suhonen et al.	
		US- 6139320	10-31-2000	Hahn	
		US- 6039568	03-21-2000	Hinds	
		US- 6059817	05-09-2000	Bonutti et al.	
		US- 6080161	06-27-2000	Eaves, III et al.	
		US- 6141874	11-07-2000	Olsen	
		US- 6193516	02-27-2001	Story	
		US- 6273717	08-14-2001	Hahn et al.	
		US- 6592609	07-15-2003	Bonutti	
		US- 6635073	10-21-2003	Bonutti	
		US- 2002/0077662	06-20-2002	Bonutti et al.	
		US- 5562450	10-08-1996	Gieloff et al.	
		US- 6545390	04-08-2003	Hahn et al.	
JKC		US- 2003/0118518	06-26-2003	Hahn et al.	

FOREIGN PATENT DOCUMENTS

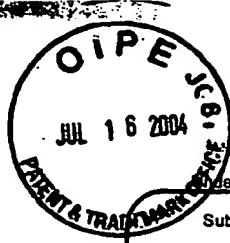
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JKC	G	DE 4209101A1	03-22-1992	Hahn		
	H	DE 9012548.7	09-01-1990	Klaus		
	I	DE 19644333A1	10-25-1996	Hiebsch-Pege		
	J	WO 96/37163	11-28-1996	Siemens		
	K	WO 88/03391	05-19-1988	Lundgren		
JKC	L	GB 2324470	10-28-1998	Customflex		

Examiner Signature	<i>John J. Cleary</i>	Date Considered	1/24/05
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Sheet 3

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Filing Date	4/12/2000
First Named Inventor	Marcel Aeschlimann et al.
Art Unit	1733
Examiner Name	J. Gallagher
Attorney Docket Number	FRR-32641

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		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)		
KC	M DE 3723643A1	07-17-1987	Rienke	
	N DE 20113692U1	08-18-2001	Durr Dental	
O	WO 91/03211	03-21-1991	Hahn	
P	WO 94/27558	12-08-1994	Hahn	
Q	WO 02/087459	11-07-2002	Durr Dental	
ZP	R DE 19916158A1	04-11-1999	Durr Dental	

**Examiner
Signature**

John D. Curr

Date Considered

1/24/05

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Sheet 4 of 5

Complete if Known	
Application Number	09/381526
Filing Date	4/12/2000
First Named Inventor	Marcel Aeschlimann et al.
Art Unit	1733
Examiner Name	J. Gallagher
Attorney Docket Number	FRR-32641

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
LPC	S	EP-1044666A1	10-18-2000	Durr Dental		
	T	EP-1044666	03-02-2000	Durr Dental		
	U	DE 19916160A1	04-11-1999	Durr Dental		
	V	WO 02/38070 A1	05-16-2002	Durr Dental		
	W	DE 19735103A1	08-13-1997	Gieloff		
LPC	X	DE 3910274G1	06-13-1989	Schröter		

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 5 of 5

Complete If Known	
Application Number	09/381526
Filing Date	4/12/2000
First Named Inventor	Marcel Aeschlimann et al.
Art Unit	1733
Examiner Name	J. Gallagher
Attorney Docket Number	FRR-32641

U. S. PATENT DOCUMENTS

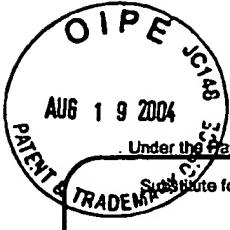
FOREIGN PATENT DOCUMENTS

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		Foreign Patent Document	Publication Date MM-DD-YYYY	
<i>[Signature]</i>	4	Country Code ³ Number ⁴ Kind Code ⁵ (if known)		
		EP-0534078A1	07-20-1992	IMPLA

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Examiner Name	Piazza Corcoran
Attorney Docket Number	FRR-32641

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		Number-Kind Code ² (if known)			
SPC		US- 3184353	11-13-1961	Balamuth et al.	
		US- 3919775	11-18-1975	Malmin	
		US- 4130751	12-19-1978	Gordon	
		US- 4328108	05-04-1982	Deeken	
		US- 4482795	11-13-1984	Hinden	
		US- 4566138	01-28-1986	Lewis et al.	
		US- 5271785	12-21-1993	Devine	
		US- 5393559	02-28-1995	Shoesmith et al.	
		US- 5447592	09-05-1995	Berce et al.	
		US- 5772359	06-30-1998	Marty	
		US- 5840154	11-24-1998	Wittmaier	
HDC		US- 5037442	08-06-1991	Wintermantel et al.	
		US-			

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SPC	A	DD 257797	02-27-1987		English abstract
	B	DE 19741087	09-18-1997		English abstract
	C	DE 2418198	04-13-1974		English abstract
	D	DE 3045706	12-04-1980		English abstract
	E	WO 94/18373	08-18-1994		English abstract
HDC	F	DE 4328108	08-20-1993		English abstract

Examiner Signature	Date Considered
<i>John J. Burns</i>	1/24/05

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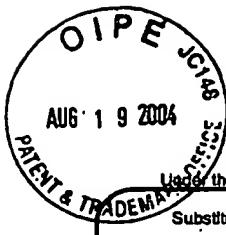
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G	EP 0268957		06-01-1988		
H	EP 0617935		10-05-1994		
I	EP 1199049		04-24-2002		
J	EP 0269476		06-01-1988		
K	FR 1407582		09-14-1964		
L	GB 1203305		04-29-1968		

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KC	M	FR 2205402	11-06-1973		English abstract
	N	FR 1164445	01-15-1957		English abstract
	O	GB 2277448	11-02-1994		
	P	JP 05245941	09-24-1993		English abstract only
KC	Q	JP 07222752	08-22-1995		English abstract only
KC	R	JP 07300904	11-14-1995		English abstract only

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Sheet 4

of 4

Application Number	09/381526
Filing Date	4/12/2000
First Named Inventor	Marcel Aeschlimann et al.
Art Unit	1733
Examiner Name	Piazza Corcoran
Attorney Docket Number	FRR-32641

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² Number ³ Kind Code ⁴ (if known)			
SAC	S	JP 56139918	10-31-1981		English abstract on
	T	JP 61104817	05-23-1986		English abstract on
	U	JP 07300004	11-14-1995		English abstract on
	V	WO 01/09445	02-08-2001		
SAC	W	WO 02/069817	09-12-2002		English abstract

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